

ABSTRACT OF THE DISCLOSURE

An arrangement for flushing a toilet of the type that comprises a toilet bowl and a toilet tank, wherein the arrangement comprises a flush valve flapper lifting assembly, positioned in the toilet tank, for pivoting the flush valve flapper from its closed position to its open position in response to a flush signal; a handle assembly comprising a manually actuatable handle, operatively coupled to the flush valve flapper lifting assembly, for providing the flush signal to the flush valve flapper lifting assembly; wherein the handle assembly transmits the flush signal to the flush valve flapper lifting assembly in response to manual actuation of the handle. Another feature is that the flush valve actuation assembly comprises a handle assembly that comprises at least one sensor for detecting the presence of a user in a target area; and a flush valve flapper lifting assembly for pivoting the flush valve flapper from its closed position to its open position in response to a flush signal; wherein the housing assembly transmits the flush signal to the flush valve flapper lifting assembly; and wherein the toilet tank comprises an aperture through a sidewall through which a conventional handle, comprising a lift arm to lift a conventional chain to pivot a conventional flush valve flapper, is mountable, and wherein the handle assembly is secured to the toilet tank through the aperture.